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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.	02922-01
First Inventor	WILLIAM B. SYKES, SR.
Title	Electrical Device For Sensing A Surface
Express Mail Label No.	EU 623285015US

	TRANSIVILLIAL	Title		
(Only for I	new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EU 623285015US	
See MPEP o	APPLICATION ELEMENTS chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 11] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)		8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specificat i. CD-	Readable Form (CRF) tion Sequence Listing on: ROM or CD-R (2 copies) er	315342 U.S. PTO 10/725211
- Detail	ed Description		its verifying identity of ab YING APPLICATION	
- Claim - Abstr	(s) act of the Disclosure	ACCOMPAN	TING APPLICATIO	N PAR 15
5. Oath or Dec a. Ne b. Cop (for	Ing(s) (35 U.S.C. 113) [Total Sheets] Ideration [Total Sheets] Ideration [Total Sheets] Inverse of the second of the se	10.	s an assignee) clation Document (if applicisclosure S)/PTO-1449 mendment ot Postcard (MPEP 503) pecifically itemized) y of Priority Document(s) rify is claimed) n Request under 35 U.S. pplicant must attach form	Power of Attorney cable) Copies of IDS Citations C. 122 PTO/SB/35
		Tr. — Other	······································	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS				
	19. CORRESPO	NDENCE ADDRESS		
	ner Number:	OR I	Correspondence add	dress below
Name	Walter L. Beavers			
Address	326 South Eugene Street			
City	Greensboro	State NC	Zip Code	27401
Country		Telephone 336-275-760	1 Fax	336-275-2009
Name (Print/Ty	Walter L. Beavers	Registration No. (Attorne	y/Agent) 26,704	
Signature	West 2		20,101	December 2003
Th. (1) (1)	THE		101	December 2005

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

120103

Express Mail 140. E002320301303

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL		Complete if Known		
		Application Number		
	2004	Filing Date		
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		First Named Inventor	WILLIAM B. SYKES, SR.	
		Examiner Name		
		Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$) 385.00	Attorney Docket No.	02922-01	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Order U	Large Entity Small Entity			
Deposit Account:	Fee Fee Fee Fee Fee Description			
Account	Code (\$) Code (\$) 1051 130 2051 65 Surcharge - late filling fee or path			
Number Deposit	1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 2052 25 Surcharge - late provisional filing fee or			
Account Name	cover sheet			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
	1251 110 2251 55 Extension for reply within first month			
FEE CALCULATION 1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403. 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451:1,510 1451: 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 385.00	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)			
Total Claims Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee			
Independent	1503 640 2503 320 Plant issue fee			
Claims Multiple Dependent	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims over original patent	examined (37 CFR 1.129(b)) 1801 770 2801 385 Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 0.00	Other fee (specify)			
SUBTOTAL (2) (\$) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00			

SUBMITTED BY				(Complete	(if applicable))
Name (Print/Type)	Walter L. Beavers	Registration No.	26,704	Telephone	336-275-7601
Signature	Wath			Date	01 December 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Pr vide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PATENT LAW OFFICES

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INTELLECTUAL PROPERTY LAW INCLUDING PATENT, TRADEMARK CAUSES

FACSIMILE: (336) 275-2009 EMAIL: wbeavers@bellsouth.net

TELEPHONE: (336) 275-7601

01 December 2003

Attorney Docket No. 02922-01

Mail Stop Patent Application Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the utility patent application

Inventor:

WILLIAM B. SYKES

For:

ELECTRICAL DEVICE FOR SENSING A

SURFACE

Date of Execution: 01 DECEMBER 2003

Enclosed are:

- One copy of Specification, Claims, Declaration and Power of Attorney.
- 2. Applicant requests that this application be afforded small entity status under 37 CFR 1.9 and 37 CFR 1.27.
- Two (2) sheets of drawings. 3.
- 4. Information Disclosure Statement and two (2) references.
- 5. My check number 1569 in the amount of \$385.00 for the filing fee.

Director of the United States Patent and Trademark Office Page Two 01 December 2003

- 6. Non-publication Request under 35 U.S.C. §122(b)(2)(B)(i).
- 7. Petition to Make Application Special Under 37 CFR 1.102(c).

The filing fee was calculated as follows:

Item	Number of claims	Number of extra claims	Fees (small entity)
Basic fee			385.00
Total claims	14	0	0.00
Independent claims	2	0	0.00
Multiple dependent claims			
TOTALS 14		0	\$385.00

The Director is hereby requested to bill for additional charges during the pendency of this application to the address as shown above.

Respectfully submitted,

Bv:

Walter L. Beavers

Attorney For Applicant Registration No. 26,704

326 South Eugene Street

Greensboro, North Carolina 27401

Telephone: (336) 275-7601 Facsimile: (336) 275-2009

E-mail: wbeavers@bellsouth.net

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		WILLIAM B. SYKES	
Title	ELECTRICAL DEVICE FOR SENSING A SURFACE		
Atty Do	ocket Number	02922-01	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

12-1-03 Date

WILLIAM B. SYKES

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.